## Message

From: Mikalian, Charles [mikalian.charles@epa.gov]

**Sent**: 8/17/2018 7:12:44 PM

To: Burdett, Cheryl [burdett.cheryl@epa.gov]; Maraldo, Dean [Maraldo.Dean@epa.gov]; Shoven, Heather

[shoven.heather@epa.gov]; Poy, Thomas [poy.thomas@epa.gov]

CC: Chabria, Monesh [chabria.monesh@epa.gov]; Klassman, Debra [klassman.debra@epa.gov]

Subject: RE: Emailing: TSAMP\_08\_16\_18

Does anyone know? This seems pretty important if new homes above the MCL have been identified.

From: Mikalian, Charles

Sent: Friday, August 17, 2018 8:38 AM

To: Burdett, Cheryl <burdett.cheryl@epa.gov>; Maraldo, Dean <Maraldo.Dean@epa.gov>; Shoven, Heather

<shoven.heather@epa.gov>; Poy, Thomas <poy.thomas@epa.gov>

**Subject:** RE: Emailing: TSAMP\_08\_16\_18

Are any of the 15 Juneau/Wood homes in our study area? Are any of them different from the wells that EPA/Counties have already sampled?

From: Burdett, Cheryl

Sent: Friday, August 17, 2018 8:35 AM

To: Maraldo, Dean < Maraldo.Dean@epa.gov >; Wilson, Jennifer < wilson.jenniferA@epa.gov >; Shoven, Heather

<shoven.heather@epa.gov>; Mikalian, Charles <mikalian.charles@epa.gov>

Subject: Fw: Emailing: TSAMP\_08\_16\_18

FYI - The sampling done by Wisconsin Department of Agriculture, Trade, and Consumer Protection.

Cheryl Burdett

From: Senger, Stan A - DATCP < Stan. Senger@wisconsin.gov>

Sent: Thursday, August 16, 2018 3:06 PM

To: Rheineck, Bruce D - DNR; Yang, Sarah P - DHS; Burdett, Cheryl; <a href="mkomiskey@co.juneau.wi.us">mkomiskey@co.juneau.wi.us</a>; Eggleston, Nancy;

Theis, Barbara

Cc: Lori Bowman; Personette, Robby E - DATCP; McColloch, Mark S - DATCP; Mysz, Amy; Wilkinson, Bruce; Gilson, Donna

J - DATCP; Graham, Rick C - DATCP; Cook, Cody J - DATCP

Subject: Emailing: TSAMP\_08\_16\_18

We have received the test results for the Towns of Armenia and Nekoosa. Please find attached the results for all Targeted Sampling so far in 2018, including results for 15 potable wells tested in the Towns of Armenia and Nekoosa on July 11th (Juneau and Wood Counties). Note that all other results so far are from wells sampled in Central Sands counties Portage, Waushara and Adams. Also attached is a table of our Bureau of Laboratory Services reporting limits for all analytes.

Notes:

- Tab one is all results for testing to-date in 2018, tab two is just the Juneau/Wood County data.
- The spreadsheet includes testing for about 100 pesticides, plus nitrate. Note that a zero (0) indicates "less than detect".
- The data has been sorted first by date, and then by nitrate concentration (high to low).
- All of the Juneau/Wood samples exceeded the NR140 ES for nitrate (>10 mg/L).
- Numerous pesticides were detected, but no pesticides exceed established enforcement standards or MCLs.
- All homeowners have been mailed their test results. The Town of Armenia folks should receive their letters tomorrow or by Monday at the latest.
- Mailings included nitrate advisory notices, and brochures for elevated nitrate and pesticide detects.

Please share this information with others, as necessary.

Sincerely,

Stanley Senger
Hydrogeologist – Division of Agricultural Resource Management
Department of Agriculture, Trade and Consumer Protection
2811 Agriculture Drive, Madison, WI 53708-8901
Ph. (608)224-4503
stan.senger@wisconsin.gov

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